

Description of the generation of various Power Stations

Date : 24-Jul-08

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Name of Power Station	Machine	Present Generation Capacity	Peak Hour Generation	Energy Generated	Remarks
		MW	MW	KWHr	
Karnafuli Hydro Power Station	1	40	30		Under maint. since 19/04/08
	2	40	28	1293000	
	3	50	0		
	4	50	25	1232000	
	5	50	25		
Raozan Power Station	1	210	0	0	Under S/D since 05/07/08 due to Gas limitation. Gas limitation.
	2	210	90	2300000	
Shikalbaha Power station	Steam	40	0	0	Under S/D since 19/06/08 due to Gas limitation. Gas limitation.
	barge 28	28	0	0	
Ashugonj Power Station ,, CCPP	1	64	60	2853476	Under S/D since 13/05/08
	2	64	64		
	3	150	0	0	
	4	140	140	3245560	
	5	150	135	3235814	
	GT-1	39	35	1621440	
	GT-2	35	35		
	ST.	18	0	0	
Ghorasal Power Station	1	55	0	445000	Under maint. since 20/10/07 Under maint. since 21/06/08
	2	30	30		
	3	185	180	4427199	
	4	190	100	2384994	
	5	190	190	4277700	
	6	190	120	2601900	
Tongi Power Station	1	105	90	2039975	
Siddhirgonj Power Station	210MW	210	100	2390850	
Haripur SBU	GT-1	32	0		Under S/D since 19/07/08 due to Gas limitation.
	GT-2	32	0	0	Under S/D since 19/07/08 due to Gas limitation.
	GT-3	32	0		Under S/D since 19/07/08 due to Gas limitation.
Sahjibazar Power Station	2	10	0		Under maint. since 13/07/08 Under S/D since 24/07/08 due to Gas limitation.
	4	10	10		
	5	15	0	506000	
	6	15	11		
	8	35	33	1477000	
	9	35	33		
Fenchugonj Comb. Cycle	GT-1	30	30		
	GT-2	30	28	1367000	
	Steam	30	29	678000	
Sylhet Power Station (1)	GT	20	19	462000	
Khulna Power Station	110MW	85	0	11716	60 MW is under maint. since 05/07/06 O/H Under maint. since 27/08/07 (Dismantling)
	60MW / Rental	35/40	39	949700	
	Barge 1		0		
Barisal Power Station	Barge	28	0	0	
	GT-1	18	16		
	GT-2	17	15	300676	
Bheramara Power Station	GT-1	18	15		
	GT-2	18	12	259200	
	GT-3	18	15		
Bagabari Power Station	71 MW	71	0	0	under S/D since 22/07/08 due to gas limitation.
	100 MW	100	100	2211000	
Barapukuria power station	ST 1 & 2	250	200	4827491	
Rangpur Power Station	GT	18	20	103300	
Saidpur Power Station	GT	18	18	89000	
Combined Diesel		6	5	23230	
Meghnaghat Power Ltd	CCPP (3)	450	447	11502040	
Haripur Power Ltd	GT	235	350	8052500	
	Steam	125		2860500	
NEPC, Haripur	7*15.5	110	88	1975800	# 8 is under shut down since 06/07/08
R P C L, Mymensingh GTs	GT1-4	140	127	2933000	gas limitation
R P C L, Mymensingh ST	St	70			
Summit Power Ltd (REB)		103	89	2012755	Synchronized at 33KV
Khulna Power Co Ltd.	KPCL	110	90	2175900	4 units is under shut down
West Mont (WMPL) pvt.	GT 1 & 2	70	70	1590255	
Sylhet RPP		32	46		
Bogra RPP		20	18	430000	Synchronized at 33KV
PDB Total			2125	47614221	
IPP Total			1218	31089995	
Eastern Grid Total			2817.0	68175503.0	
Western Grid Total			633	12971468	
National Grid Total			3450.0	81146971.0	